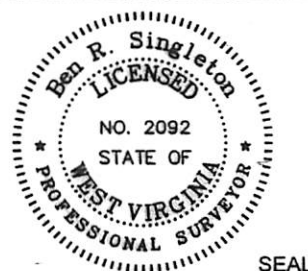




Ben R. Singleton  
P.S. 2092



**STATE OF WEST VIRGINIA**  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: September 11 20 09  
 OPERATOR'S WELL NO: 32439  
 API WELL NO  
47 - 005 - 02333  
 STATE COUNTY PERMIT

CANCELLED

WELL OPERATOR: Dominion Exploration & Production, Inc. DESIGNATED AGENT: VP/Operations - Rodney Biggs  
ADDRESS: One Dominion Drive, P.O. Box 1248 ADDRESS: One Dominion Drive, P.O. Box 1248  
Jane Lew, WV 26378 Jane Lew, WV 26378

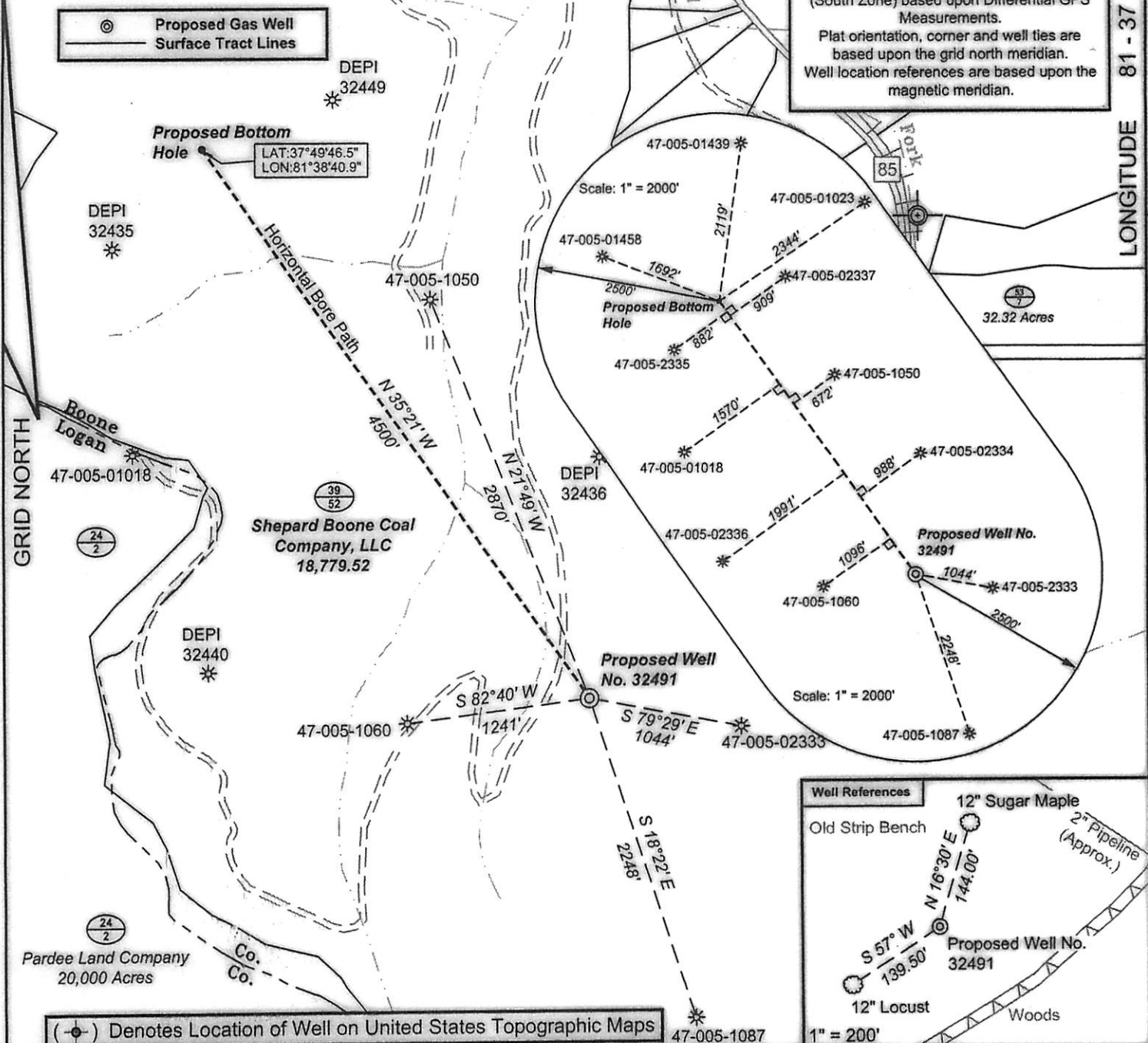
**CONSOL Well No. 32491**  
**CONSOL Gas Company**  
**23,649.7 Acre Lease**

LATITUDE 37 - 50' 00"

Notes:  
Well site coordinates are  
N: 299,052 Lat: 37-49-10.4  
E: 1,816,401 Long: 81-38-08.2

West Virginia Coordinate System of 1927  
(South Zone) based upon Differential GPS  
Measurements.  
Plat orientation, corner and well ties are  
based upon the grid north meridian.  
Well location references are based upon the  
magnetic meridian.

LONGITUDE 81 - 37 - 30



(•) Denotes Location of Well on United States Topographic Maps



*I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.*

*Ben R. Singleton*  
P.S. 2092



FILE NO: W02-16-C-04 (Dom 3-45)  
DRAWING NO: W02-04 32491 Plat.dwg  
SCALE: 1" = 1000'  
MINIMUM DEGREE OF ACCURACY: 1:2500  
PROVEN SOURCE OF ELEVATION: NGS CORS Station

**STATE OF WEST VIRGINIA**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
**OIL AND GAS DIVISION**

DATE: August 2 20 10  
OPERATOR'S WELL NO. 32491

API WELL NO

47 - 005 - 023604  
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL  
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW

LOCATION: ELEVATION: 1966' WATERSHED Pond Fork QUADRANGLE: Lorado

DISTRICT: Crook COUNTY: Boone

SURFACE OWNER: Shepard Boone Coal Company, LLC ACREAGE: 18,779.52

OIL AND GAS ROYALTY OWNER: Shepard Boone Coal Company, LLC LEASE NO: 80210 ACREAGE: 23,649.7

PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION

☐ PERFORATE NEW FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Upper Huron ESTIMATED DEPTH: MD 9210' TVD 5150'

WELL OPERATOR: CONSOL Gas Company

DESIGNATED AGENT: VP Land Gas/Operations - Rick K. Elswick

ADDRESS: One Dominion Drive, P.O. Box 1248

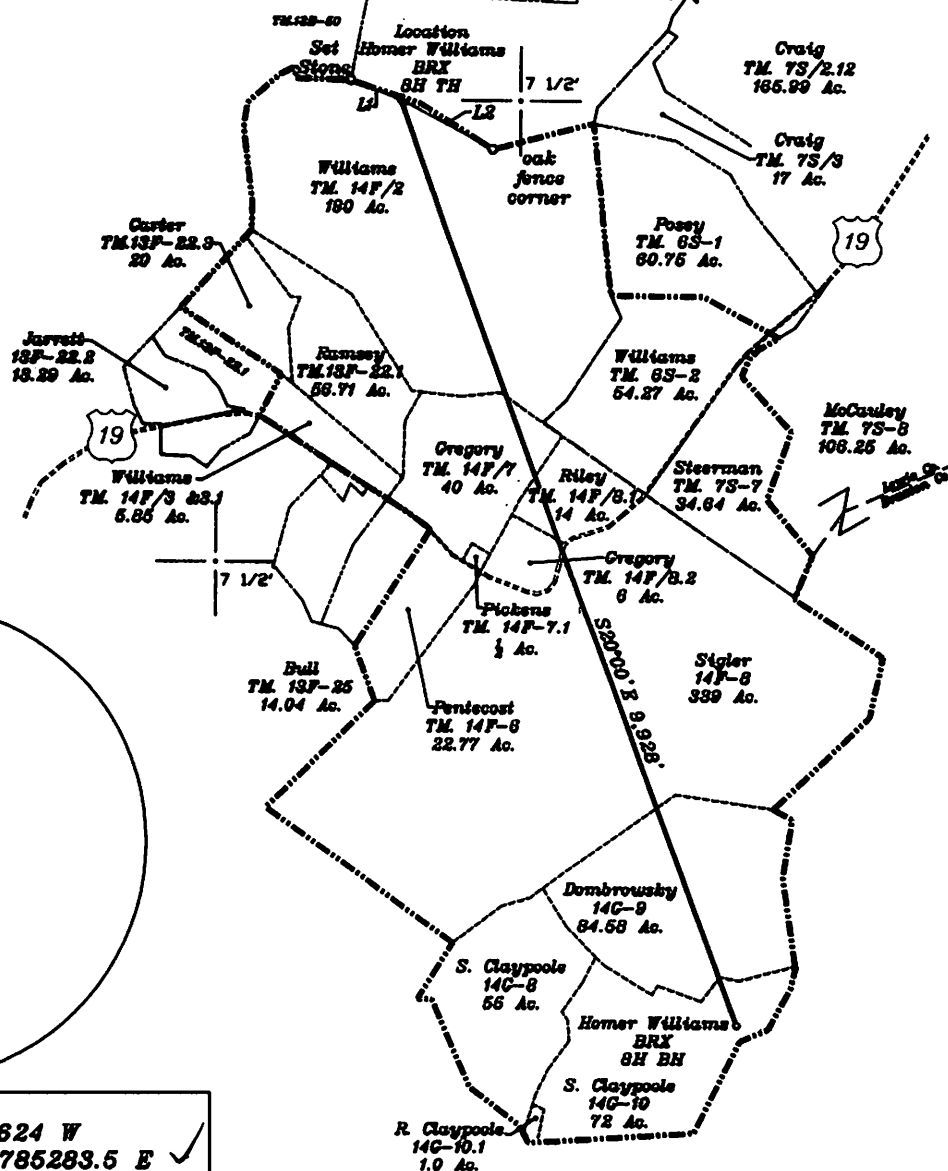
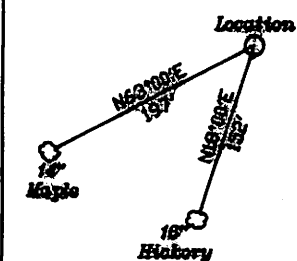
ADDRESS: One Dominion Drive, P.O. Box 1248

Jane Lew, WV 26378

Jane Lew, WV 26378

**CANCELLED**

Bottom Hole 6,129'  
LATITUDE 38-50-00 N (TH)  
LATITUDE 38-47-30 N (BH)



**Top Hole**  
NAD 27-38.809483 N, 80.491624 W  
UTM NAD 83-14093701.7 N, 1785283.5 E ✓  
~~State Plane NAD 27-859301.4 N, 2144871.4 E~~

**Bottom Hole**  
NAD 27-38.783816 N, 80.479893 W  
UTM NAD 83-14084376.2 N, 1788678.5 E ✓  
State Plane NAD 27-849872.3 N, 2148266.8 E

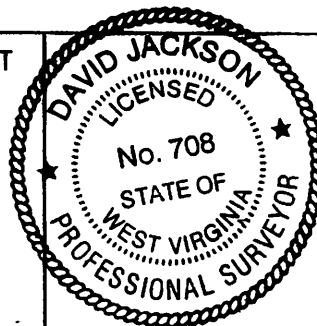
Notes: Ties to wells and corners are based on State Plane Grid North-WV South Zone NAD 27.

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. \_\_\_\_\_  
DRAWING NO. 1  
SCALE 1" = 2000'  
MINIMUM DEGREE OF  
ACCURACY 1 in 200  
PROVEN SOURCE OF  
ELEVATION GPS  
*submeter unit*

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNED) Ward L Jackson  
R.P.E. \_\_\_\_\_ L.L.S. 708



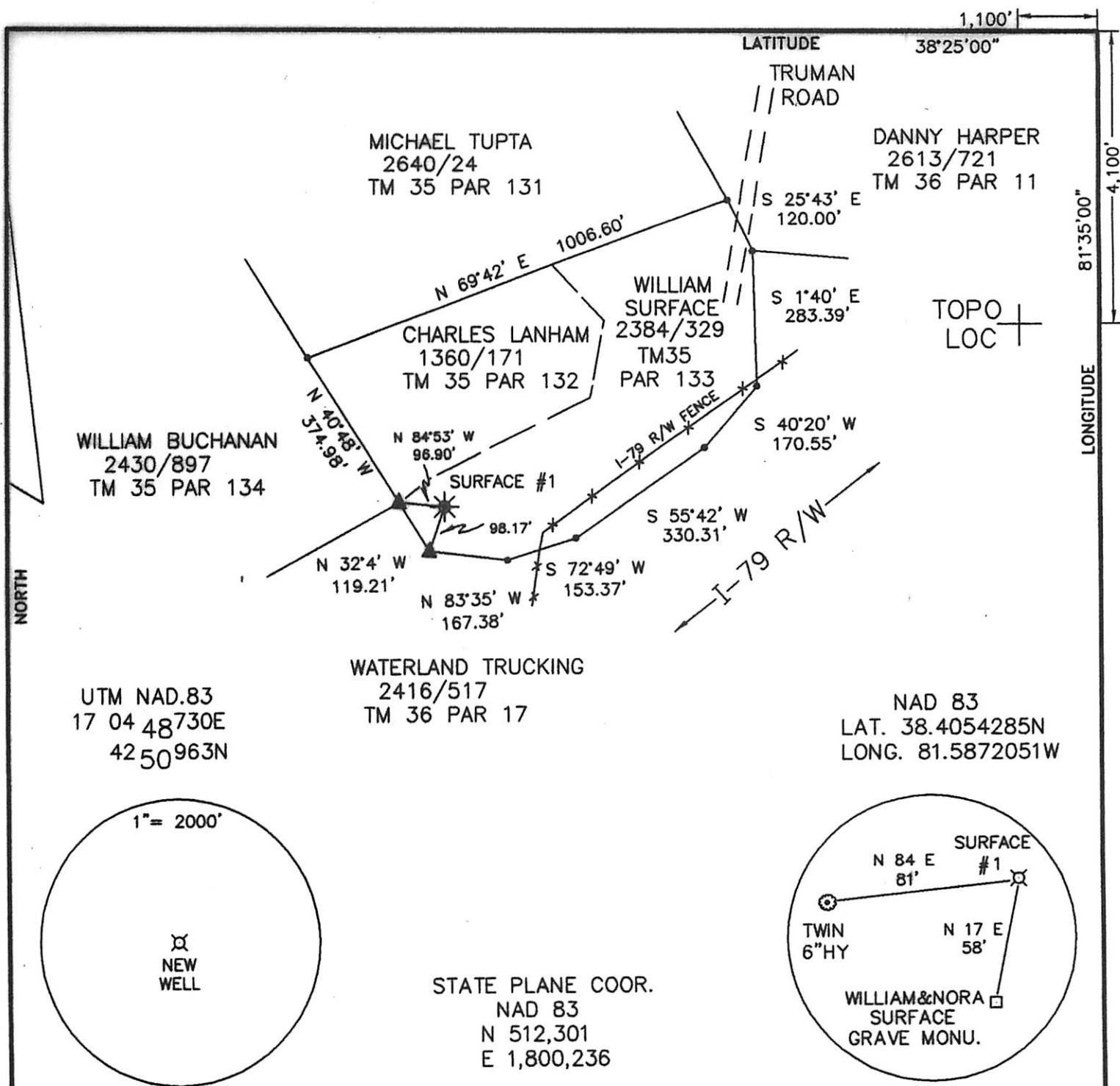
STATE OF WEST VIRGINIA  
Division of Environmental Protection  
OFFICE OF OIL AND GAS

DATE July 12, 2011  
 OPERATOR'S WELL NO. Homer Williams BRX 8H  
 API WELL NO. \_\_\_\_\_

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL STATE 47 COUNTY 007 PERMIT 024194  
(IF 'GAS') PRODUCTION X STORAGE DEEP SHALLOW X  
LOCATION: ELEVATION 1374' WATER SHED Knawls Creek & Left Fork of Falls River  
DISTRICT Salt Lick COUNTY Braxton  
QUADRANGLE Walkersville 7 1/2'  
SURFACE OWNER Homer E. Williams & Sherrill Williams ACREAGE 190 ac.  
OIL & GAS ROYALTY OWNER Homer E. Williams & Sherrill Williams LEASE ACREAGE 589 ac.  
LEASE NO. 1-262648-000 (14F-2), 1-262649-001 (14F-7), 1-262649-002 (14F-7), 1-259841-000  
(14F-8, 8.1 & 8.2)

PROPOSED WORK: DRILL X CONVERT        DRILL DEEPER        REDRILL        FRACTURE OR  
STIMULATE        PLUG OFF OLD FORMATION        PERFORATE NEW  
FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY)         
PLUG AND ABANDON        CLEAN OUT AND REPLUG         
TARGET FORMATION Marcellus ESTIMATED DEPTH 7,090' + Horizontal leg  
WELL OPERATOR Chesapeake Appalachia, L.L.C. DESIGNATED AGENT Eric B. Gillespie  
ADDRESS P.O. Box 18496 Oklahoma City, OK 73154-0496 ADDRESS P.O. Box 6070 Charleston, WV 25362





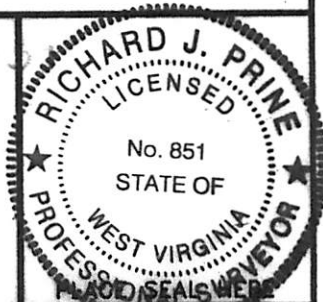
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. \_\_\_\_\_  
DRAWING NO. 11-27  
SCALE 1"=300  
MINIMUM DEGREE OF  
ACCURACY 1 IN 200  
PROVEN SOURCE OF  
ELEVATION GPS

I THE UNDERSIGNED, HEREBY CERTIFY THAT  
THIS PLAT IS CORRECT TO THE BEST OF MY  
KNOWLEDGE AND BELIEF AND SHOWS ALL THE  
INFORMATION REQUIRED BY LAW AND THE REGU-  
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-  
MENT OF ENERGY.

(SIGNED)

R.P.E. \_\_\_\_\_ L.L.S. 851



STATE OF WEST VIRGINIA

Department of Environmental Protection  
OFFICE OF OIL AND GAS

DATE 9/6, 20  
OPERATOR'S WELL NO. SURFACE#1  
API WELL NO. 47-039-06314  
STATE COUNTY PERMIT

WELL TYPE: OIL \_\_\_\_\_ GAS ☒ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_  
(IF "GAS") PRODUCTION ☒ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW ☒

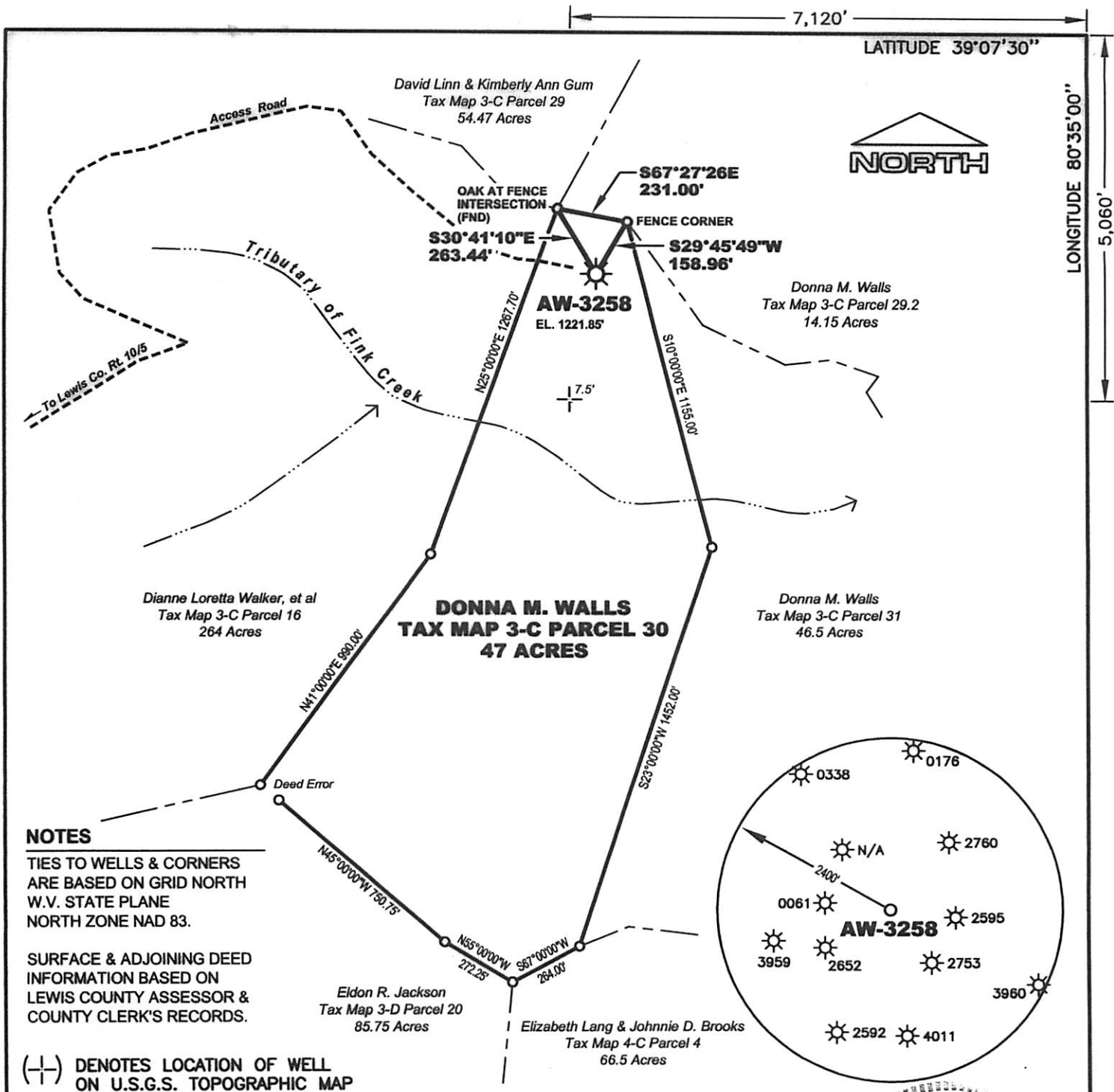
LOCATION: ELEVATION 925 WATER SHED \_\_\_\_\_ MINK SHOAL RUN \_\_\_\_\_  
DISTRICT \_\_\_\_\_ ELK \_\_\_\_\_ COUNTY KANAWHA  
QUADRANGLE BIG CHIMNEY

SURFACE OWNER WILLIAM L. SURFACE ACREAGE 6.74  
OIL & GAS ROYALTY OWNER WILLIAM L. SURFACE LEASE ACREAGE 10.4  
LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL ☒ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR  
STIMULATE ☒ PLUG OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW  
FORMATION \_\_\_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY): \_\_\_\_\_

PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_  
TARGET FORMATION BASE OF LOWER HURON/RHINESTREET ESTIMATED DEPTH 5500  
WELL OPERATOR RESERVE OIL & GAS INC. DESIGNATED AGENT J. SCOTT FRESHWATER  
ADDRESS 929 CHARLESTON ROAD ADDRESS 929 CHARLESTON ROAD  
SPENCER, WV 25276 SPENCER, WV 25276

CANCELLED



**MSES consultants, inc.**

FILE NO. 09-224-AW3258

DRAWN BY RLY / MVS

SCALE 1" = 500'

MIN. DEGREE OF ACCURACY 1 IN 2500

PROVEN SOURCE OF ELEVATION:

DGPS (SUBMETER MAPPING GRADE)

I, THE UNDERSIGNED, HEREBY CERTIFY  
THAT THIS PLAT IS CORRECT TO THE BEST  
OF MY KNOWLEDGE AND BELIEF, AND THAT  
IT SHOWS ALL INFORMATION REQUIRED BY LAW  
AND REGULATIONS ISSUED AND PRESCRIBED  
BY THE DEPARTMENT OF MINES.

(SIGNED)

R.P.E. L.L.S. 995



**STATE OF WEST VIRGINIA**  
DEPARTMENT OF MINES  
**OIL AND GAS DIVISION**



DATE APRIL 8 20 09

OPERATOR'S WELL NO. AW-3258

API WELL NO.

47

041

01039W

STATE

COUNTY

PERMIT NO.

**CANCELLED**

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐  
IF "GAS", PRODUCTION ☐ STORAGE ☒ DEEP ☐ SHALLOW ☐

LOCATION: ELEVATION 1221.85' WATERSHED FINK CREEK OF LEADING CREEK

DISTRICT FREEMANS CREEK COUNTY LEWIS

QUADRANGLE CAMDEN NEAREST TOWN CHURCHVILLE

SURFACE OWNER DONNA M. WALLS ACREAGE 47

OIL & GAS ROYALTY OWNER J. B. ROMINE ESTATE LEASE ACREAGE 93

LEASE NO. 790

PROPOSED WORK: DRILL ☐ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☒ FRACTURE OR STIMULATE ☐  
PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐  
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
PLUG AND ABANDON ☒ CLEAN OUT AND REPLUG ☐

TARGET FORMATION GANTZ ESTIMATED DEPTH 2915'

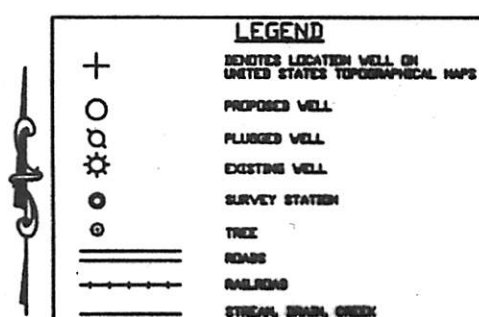
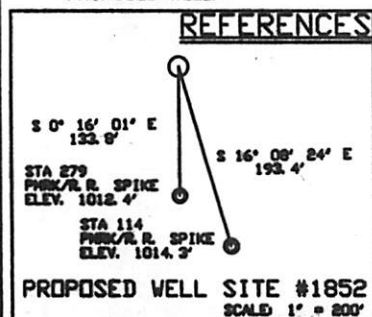
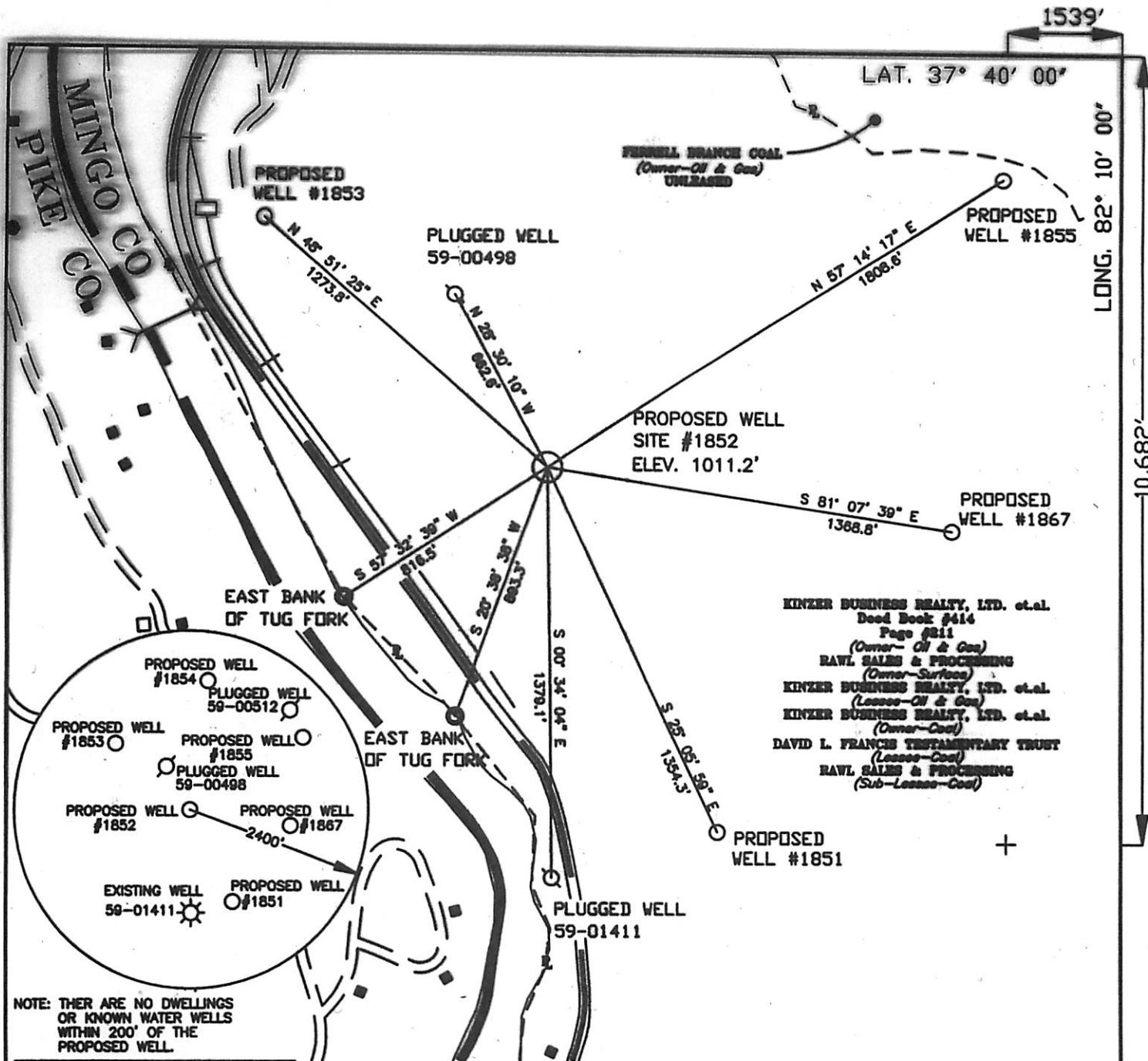
WELL OPERATOR DOMINION TRANSMISSION, INC. DESIGNATED AGENT JAMES D. BLASINGAME

ADDRESS 445 WEST MAIN STREET ADDRESS 445 WEST MAIN STREET

CLARKSBURG, WV 26301 CLARKSBURG, WV 26301







DRAWING No. WVA1852.DWG

SCALE 1" = 500'

MINIMUM DEGREE OF ACCURACY 1 IN 2,500'

PROVEN SOURCE OF ELEVATION USGS B.M.

MONUMENT #672

**B & B Engineering, LLC**  
36 Hatfield Lane  
Prestonsburg, KY 41653  
Phone: (606) 874-7005

**STATE OF WEST VIRGINIA**  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
CHARLESTON, WV. 25304

DATE: 06/27/2011  
OPERATOR'S WELL NO. 1852

API WELL NO.

47 -- 59 -- 02203  
STATE COUNTY PERMIT

**CANCELLED**

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐  
(IF 'GAS') PRODUCTION ☒ OR STORAGE ☐ DEEP ☐ OR SHALLOW ☐  
LOCATION: ELEVATION 1011.2' WATER SHED FERRELL BRANCH OF TUG FORK  
DISTRICT MAGNOLIA COUNTY MINGO  
QUADRANGLE DEL BARTON

SURFACE OWNER RAWL SALES & PROCESSING ACREAGE +/- 1098  
OIL & GAS ROYALTY OWNER KINZER BUSINESS REALTY, LTD. et.al. LEASE ACREAGE +/- 1098  
LEASE No. 719

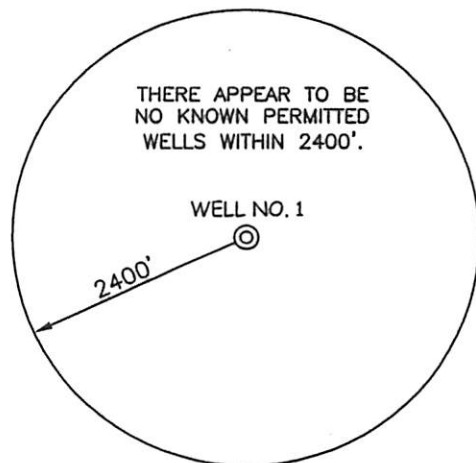
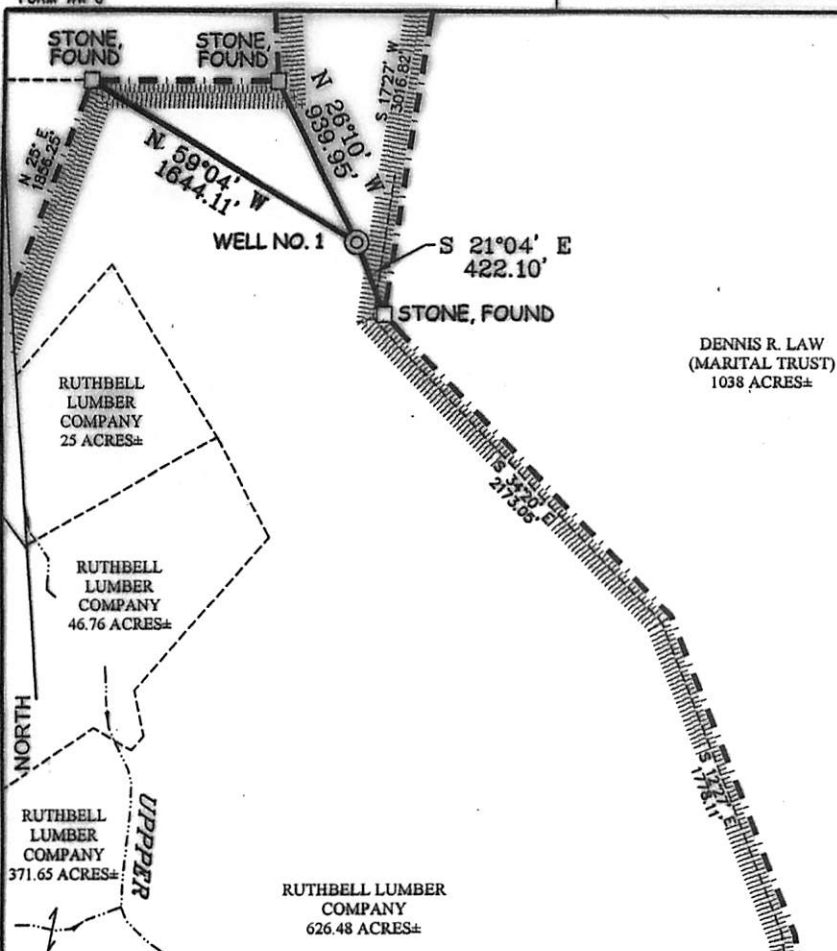
PROPOSED WORK: DRILL ☒ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒  
PLUG OFF OLD FORMATION ☐ PERFORATE NEW FORMATION ☐  
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ☐

PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG ☐  
TARGET FORMATION B. Lime, Berea, B. Shale ESTIMATED DEPTH 4365'  
WELL OPERATOR QUALITY NATURAL GAS, LLC DESIGNATED AGENT JAMES HILL  
ADDRESS P.O. BOX 480 ADDRESS HC 71 Rt. 4, BOX 87A  
Allen, Kentucky 41601 WHARNCLIFFE, WV 25651

# BOWDEN LEASE

## 900 ACRES±

### WELL NO. 1

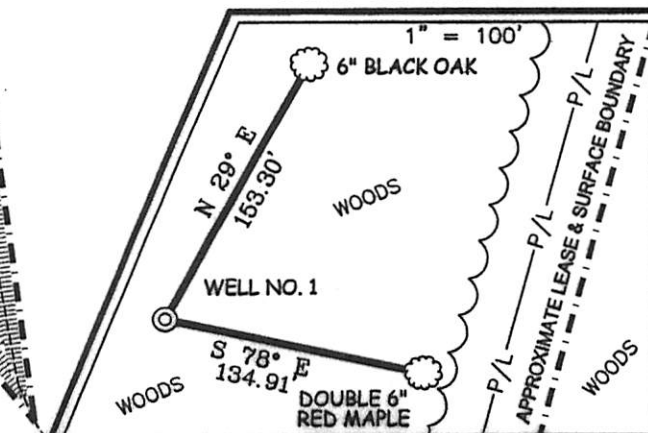


#### NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM SOUTH ZONE NAD'27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 05/24/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DB 20/186, DB 111/200, & DB 403/424.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RANDOLPH COUNTY IN JULY, 2010.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).
6. SURFACE TRACTS SHOWN HEREON ARE SHOWN RELATIVE TO TOPOGRAPHIC FEATURES AS CALLED FOR AND ARE SHOWN FOR REFERENCE ONLY AND SUBJECT TO AN ACCURATE SURVEY.

WELL NO. 1V  
STATE PLANE COORDINATES  
NORTH ZONE (NAD'27)  
N. 685,614  
E. 2,357,963  
LAT=(N) 38.87615  
LONG=(W) 79.74267  
UTM (NAD'83)  
N. 4,303,797  
E. 609,085

#### REFERENCES



I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S.  
677

MINIMUM DEGREE  
OF ACCURACY

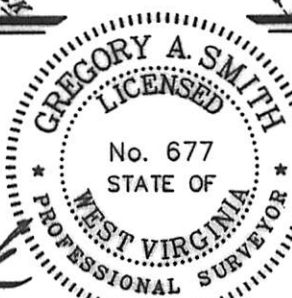
1 / 2500

FILE NO. 7557P1 (346-50)

SCALE 1" = 1,000'

PROVEN SOURCE  
OF ELEVATION

DGPS (SUBMETER MAPPING GRADE)



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE AUGUST 26, 20 11

OPERATORS WELL NO. UPPER POND #1

API WELL NO. 47 - 083 - 01252

STATE CANCELLED PERMIT

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS



WELL TYPE: OIL \_\_\_\_\_ GAS ☒ LIQUID INJECTION \_\_\_\_\_ WASTE DISPOSAL \_\_\_\_\_ IF "GAS" PRODUCTION ☒ STORAGE \_\_\_\_\_ DEEP \_\_\_\_\_ SHALLOW ☒

LOCATION:

ELEVATION 3,740' WATERSHED UPPER POND LICK

DISTRICT BEVERLY COUNTY RANDOLPH

QUADRANGLE BOWDEN 7.5'

SURFACE OWNER RUTHBELL LUMBER COMPANY

ACREAGE 626.48±

ROYALTY OWNER E & K PROPERTIES, L.P.

ACREAGE 900±

PROPOSED WORK:

LEASE NO.

DRILL ☒ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL \_\_\_\_\_ FRACTURE OR STIMULATE ☒ PLUG OFF OLD FORMATION \_\_\_\_\_ PERFORATE NEW FORMATION \_\_\_\_\_ PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_ OTHER \_\_\_\_\_

PHYSICAL CHANGE IN WELL (SPECIFY)

TARGET FORMATION ELK

ESTIMATED DEPTH 5,500'

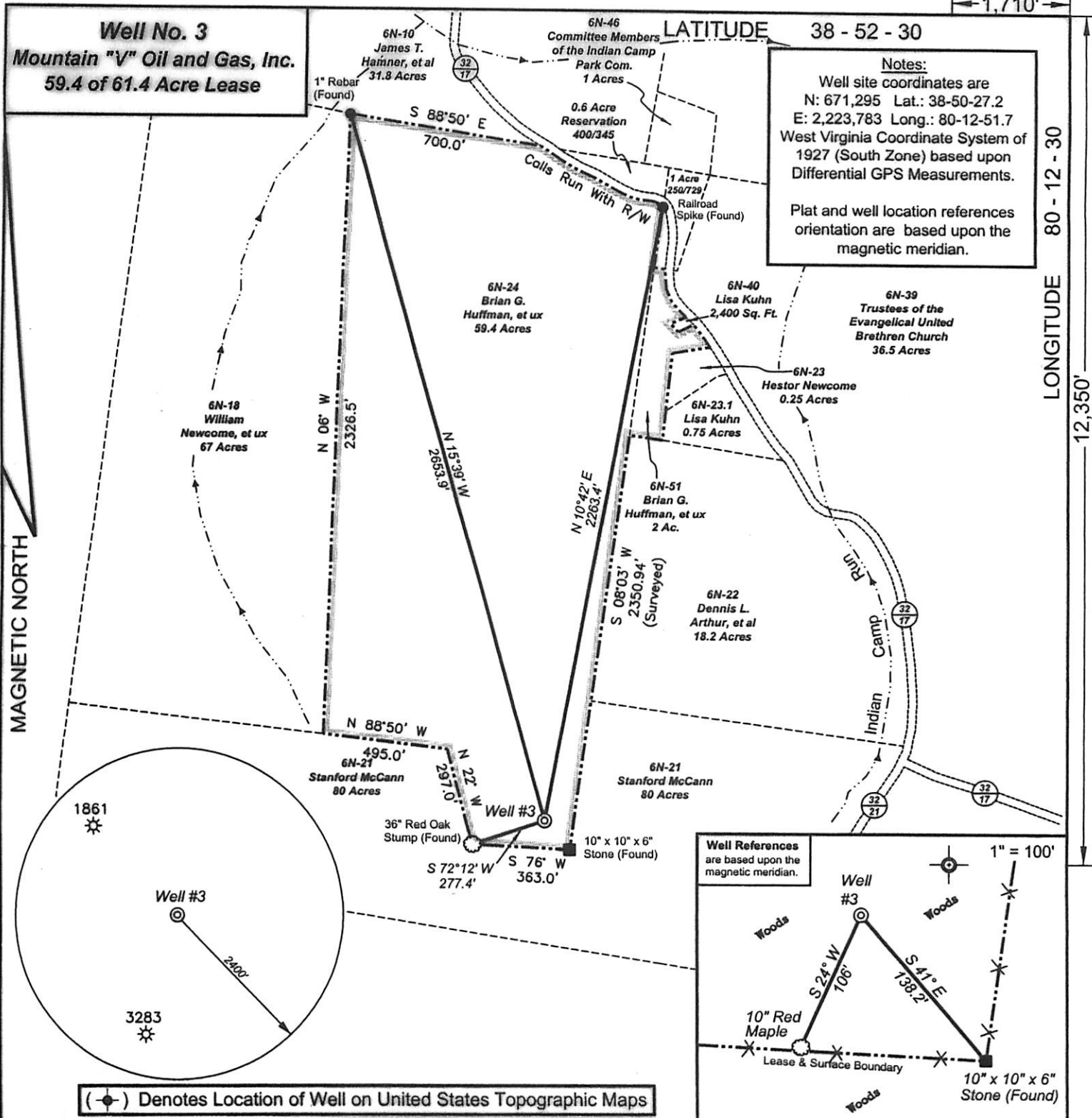
WELL OPERATOR NOVUS OPERATING, LLC.




DESIGNATED AGENT CHARLES B. DOLLISON

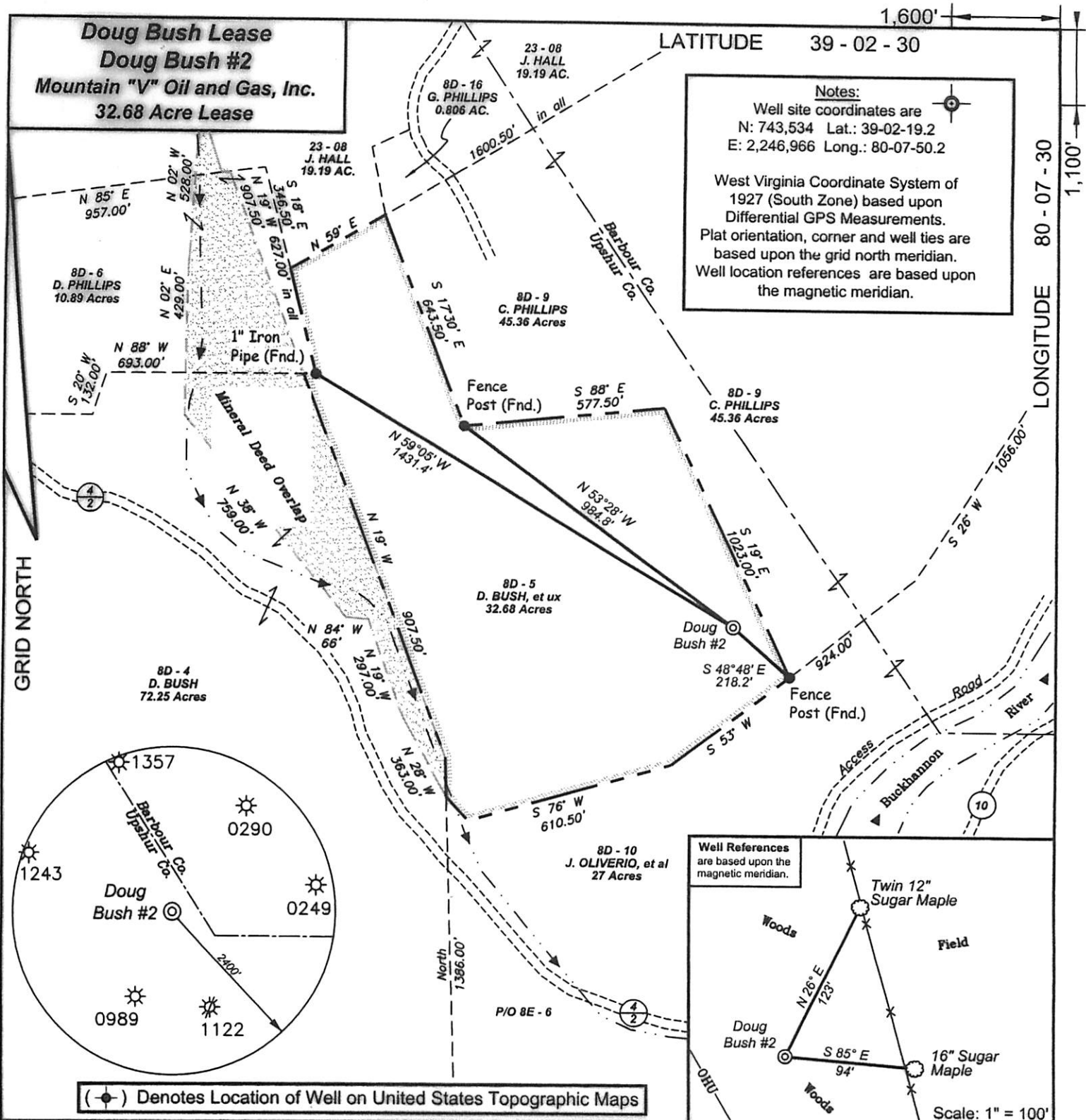
ADDRESS 2963 RUGER DRIVE  
ROYCE CITY, TEXAS 75189

ADDRESS P.O. BOX 1386  
CHARLESTON, WV 25325



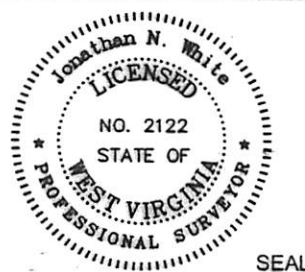


	<p>I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.</p> <p><i>Jonathan N. White</i> P.S. 2122</p>	
FILE NO: W-79-09-M-06 (93-45) DRAWING NO: W-79-06 3.dwg SCALE: 1" = 500' MINIMUM DEGREE OF ACCURACY: 1/200 PROVEN SOURCE OF ELEVATION: DGPS Corrected against WVDEP Base Station (Morgantown)	 <b>STATE OF WEST VIRGINIA</b> DIVISION OF ENVIRONMENTAL PROTECTION <b>OFFICE OF OIL AND GAS</b>	DATE: January 05, 20 07 OPERATOR'S WELL NO: Huffman #3 <b>API WELL NO.</b> 47 097 03403 STATE COUNTY PERMIT <b>CANCELLED</b>
WELL TYPE: <input type="checkbox"/> OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL (IF GAS) PRODUCTION: <input type="checkbox"/> STORAGE <input type="checkbox"/> DEEP <input checked="" type="checkbox"/> SHALLOW LOCATION: ELEVATION: 2067' WATERSHED Indian Camp Run QUADRANGLE: Alton 7.5' DISTRICT: Meade COUNTY: Upshur SURFACE OWNER: Brian Huffman, et ux ACREAGE: 59.4 OIL AND GAS ROYALTY OWNER: Brian Huffman, et ux LEASE NO: ACREAGE: 61.4 PROPOSED WORK: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input checked="" type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> CLEAN OUT AND REPLUG TARGET FORMATION: Benson ESTIMATED DEPTH: 4650'		
WELL OPERATOR: Mountain "V" Oil & Gas, Inc. ADDRESS: P.O. Box 470 Bridgeport, WV 26330	DESIGNATED AGENT: Mike Shaver ADDRESS: P.O. Box 470 Bridgeport, WV 26330	



I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

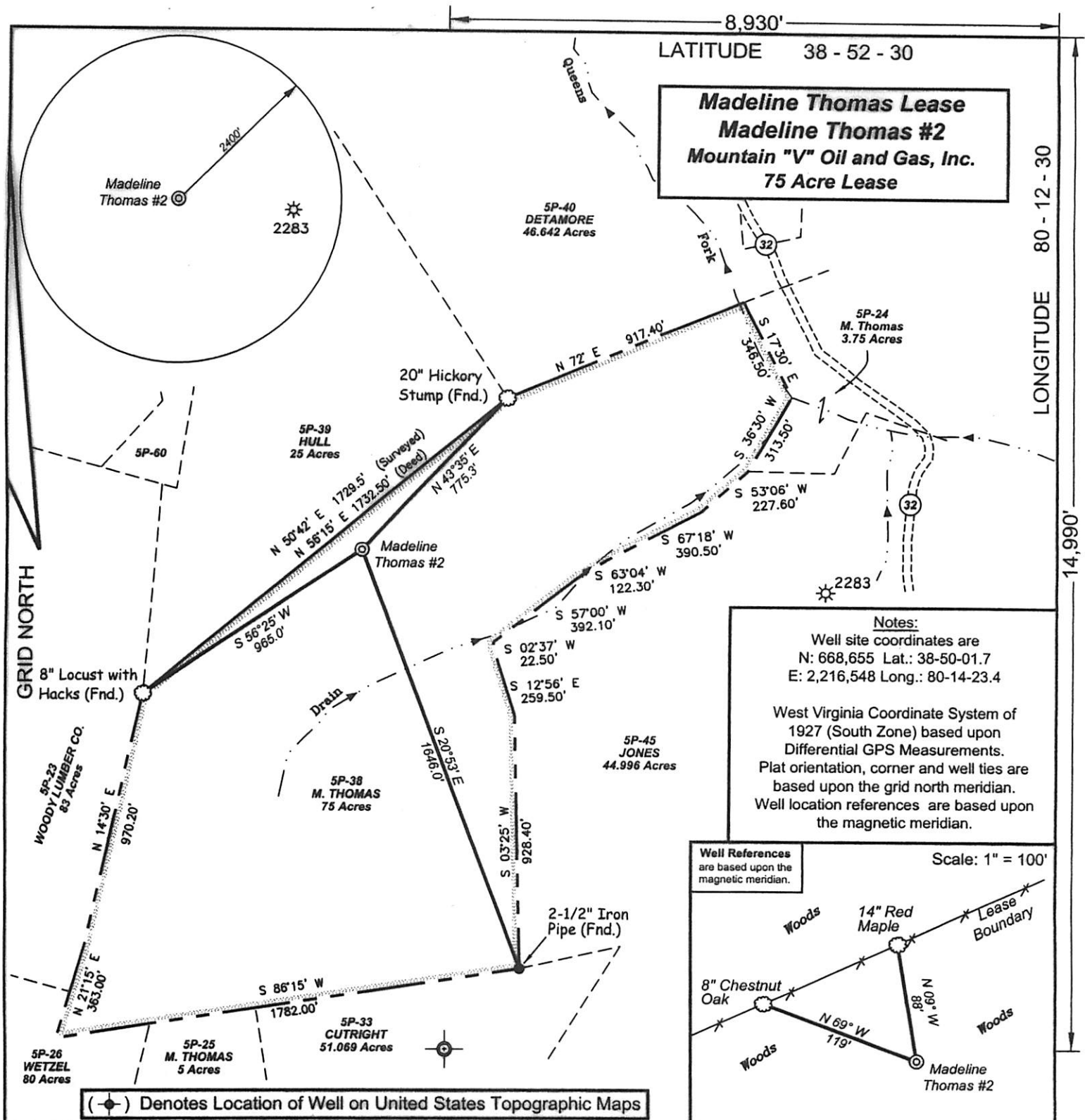
*Jonathan N. White*  
P.S. 2122



**STATE OF WEST VIRGINIA**  
DIVISION OF  
ENVIRONMENTAL PROTECTION  
**OFFICE OF OIL AND GAS**

**DATE:** June 19, 20 07  
**OPERATOR'S WELL NO.:** Doug Bush No. 2  
**API WELL NO.:** 47 097 03437  
**STATE - COUNTY - PERMIT**

**ANCELLED**



I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

*Jonathan N. White*  
P.S. 2122



FILE NO: W-35-09-M-07 (106-27)  
DRAWING NO: W-35-07 2.dwg  
SCALE: 1" = 500'  
MINIMUM DEGREE OF ACCURACY: 1/200  
PROVEN SOURCE OF ELEVATION: DGPS Corrected against WVDEP Base Station (Morgantown)



**STATE OF WEST VIRGINIA**  
DIVISION OF  
ENVIRONMENTAL PROTECTION  
**OFFICE OF OIL AND GAS**

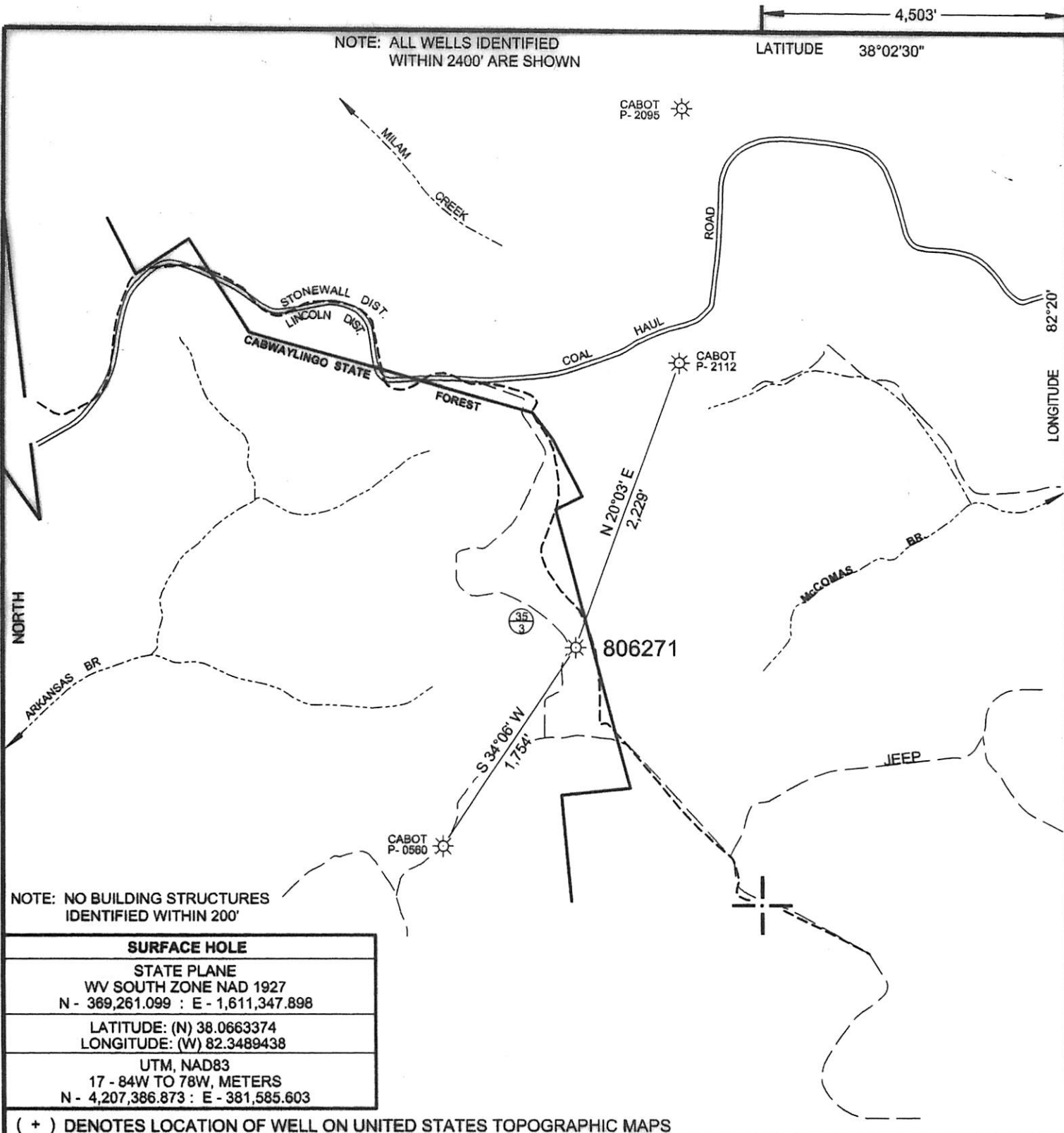
DATE: June 21, 20 07  
OPERATOR'S WELL NO. Madeline Thomas #2  
**API WELL NO.**  
47 097 03439  
STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☒ GAS ☐ LIQUID INJECTION ☐ WASTE DISPOSAL  
(IF GAS) PRODUCTION: ☐ STORAGE ☐ DEEP ☒ SHALLOW  
LOCATION: ELEVATION: 2203' WATERSHED Tributary of Queens Fork QUADRANGLE: Alton 7.5'  
DISTRICT: Meade COUNTY: Upshur  
SURFACE OWNER: Madeline Thomas ACREAGE: 75  
OIL AND GAS ROYALTY OWNER: Madeline Thomas, et al LEASE NO: ACREAGE: 75  
PROPOSED WORK: ☒ DRILL ☐ CONVERT ☐ DRILL DEEPER ☒ FRACTURE OR STIMULATE ☐ PLUG OFF OLD FORMATION  
☐ PERFORATE NEW FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)  
☐ PLUG AND ABANDON ☐ CLEAN OUT AND REPLUG TARGET FORMATION: Benson ESTIMATED DEPTH: 4320'

WELL OPERATOR: Mountain "V" Oil & Gas, Inc. DESIGNATED AGENT: Mike Shaver  
ADDRESS: P.O. Box 470 ADDRESS: P.O. Box 470  
Bridgeport, WV 26330 Bridgeport, WV 26330

**CANCELLED**





SURFACE HOLE
STATE PLANE WV SOUTH ZONE NAD 1927 N - 369,261.099 : E - 1,611,347.898
LATITUDE: (N) 38.0663374 LONGITUDE: (W) 82.3489438
UTM, NAD83 17 - 84W TO 78W, METERS N - 4,207,386.873 : E - 381,585.603

FILE NO. 806271P&A.DGN  
DRAWING NO. 6271 P&A  
SCALE 1" = 1000'  
MINIMUM DEGREE OF  
ACCURACY 1:200  
PROVEN SOURCE OF  
ELEVATION MAPPING GRADE GPS

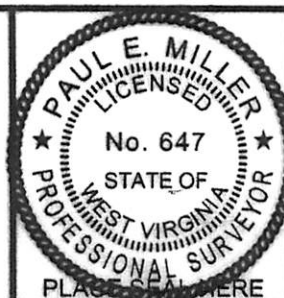
I THE UNDERSIGNED, HEREBY CERTIFY THAT  
THIS PLAT IS CORRECT TO THE BEST OF MY  
KNOWLEDGE AND BELIEF AND SHOWS ALL THE  
INFORMATION REQUIRED BY LAW AND THE REGU-  
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-  
MENT OF ENVIRONMENTAL PROTECTION.

(SIGNED)

R.P.E.

L.L.S.

647



STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OIL AND GAS DIVISION



DATE JULY 08, 20 11  
OPERATOR'S WELL NO. 806271  
API WELL NO.

47 099 00529P  
STATE COUNTY PERMIT

WELL TYPE: OIL GAS ☒ LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS,") PRODUCTION ☒ STORAGE DEEP SHALLOW ☒  
LOCATION: ELEVATION 1,285' WATER SHED ARKANSAS BRANCH  
DISTRICT LINCOLN COUNTY WAYNE  
QUADRANGLE KIASHVILLE, WV 7.5'

SURFACE OWNER CABWAYLINGO STATE FOREST ACREAGE 150  
OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, LLC LEASE ACREAGE --  
LEASE NO. FEE LAND

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR  
STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW  
FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON ☒ CLEAN OUT AND REPLUG  
TARGET FORMATION ESTIMATED DEPTH  
WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT ERICA GILLISPIE  
ADDRESS PO BOX 6070, CHARLESTON, WV 25362 ADDRESS SAME

FORM WW-6

COUNTY NAME

PERMIT

CANCELLED